**Index of Claims** 

Application/Control	No.
• •	

09/744,406

Examiner

Christopher H. Yaen

Applicant(s)/Patent under Reexamination

HALPERN ET AL.

Art Unit

1642

Rejected **Allowed** 

(Through numeral) Cancelled Restricted

Non-Elected Ν Interference

**Appeal** Α 0 Objected

Cla	aim	im Date									. [	Cla	aim	Date									Cla	Date									
																	· I	$\dashv$		5	Т	П	_	1		ĺ	П	Т	_				
<u>a</u>	Original	5/17/05										ā	Original				ŀ						a	Original									
Final	ij	117				1					.	Final	Ē							l			Final	rig							,		
	0	۳.		- 1		1		1					0							ı	-  -			0							.		
	1	$\vdash$											51		$\top$	Т	i -			一	7			101							П		_
	1												52						T	$\neg$	7			102								$\neg$	_
	-3												53						丁		$\neg$			103						_	$\Box$	$\neg$	
	4												54								7			104							П		
	\$												55							T				105		T					П		_
	6												56											106									
	1												57											107									
	8										Ď,		58											108									
	9		Ш				L	$\Box$			7		59											109									
	10		Ш										60											110									
<u></u>	1		Ш			L	L	Ш			- 1		61					Ц	_		_			111									_
	12							Ш					62							丄		- 1		112								$\perp$	
	13		Ш										63											113			_1						
	14		Ш	_		_		Ш					64		$\perp$									114		_					$\square$	$\perp$	
	15	$oxed{oxed}$											65											115									
	16		Ш				_	Ш					66		$\perp$	<u> </u>								116		_	_						
	17		Ш	_			_			_			67			<u> </u>								117		_	_				$\Box$	1	
	18	<u> </u>	Ш	_		_	_	Ш		$\perp$			68			<u> </u>					_			118		$\perp$	_				$\sqcup$	$\perp$	
	19		Ш			_	<u> </u>			_			69			L					_			119		$\dashv$							
	20		Ш	_		_	<u> </u>						70			L			$\Box$					120		$\dashv$							
	21		Ш	_		_		Ш					71		$oldsymbol{\perp}$	$oxed{oxed}$			_	_				121	_	_					$\Box$	$\perp$	
	22	_	Ш			_	_						72			<u>L</u>					- 5			122		_							
	23			_		L				_	11-		73				Ш							123		_	_					_	
	24					L		Ш		_			74						_					124		_							
	25	$oxed{}$	_			L.				_			75		┿-	L_	_		_		_			125		4	_				_	_	
	26	_		_							ļ		76	$\perp$	-	_			_		- 4			126	-	_	_	_			_	_	
	27	-	$\dashv$	_			<u> </u>		_	_			77		4-		Ш		_	_	4.			127		4	_				_	_	
$\vdash$	28			-		-	_	Н		_			78		$\bot$		Ш		_	_	_	-61		128	_	4			_	_	_	-	_
$\vdash$	29	Н	$\vdash$	-		<u> </u>	_		-	_		-	79		+		Ш		_	-	4			129	_	4	_	_		_	-	$\dashv$	_
<b></b>	30	Н	$\dashv$	$\dashv$	_	$\vdash$	<u> </u>	$\vdash$		_	ru.		80		-	-	Ш	_	_	-	4,			130	_	$\dashv$	_	_			$\dashv$	$\dashv$	_
$\vdash$	32		$\dashv$	$\dashv$			<u> </u>	Н	$\dashv$	4	١,		81	+	+				-		-			131		4						<del>-</del>	_
-	33			$\dashv$	_	<u> </u>	_	$\vdash$	$\dashv$	$\dashv$			82 83		+	_	Н		$\dashv$	$\dashv$				132	-	4				$\dashv$	-	$\dashv$	_
$\vdash$	34		-	$\dashv$	_		<del> </del>	$\vdash$	$\dashv$	-	-		84	-	+		Н		$\dashv$	$\dashv$				133	$\dashv$	4	-			$\dashv$	-	-	_
$\vdash$	35	H	$\dashv$	-	$\dashv$	$\vdash$	$\vdash$	$\vdash$					85	+	+-		$\vdash$		$\dashv$	+	$\dashv$	ŀ		134 135		$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	_
$\vdash$	36	-	$\dashv$		-	$\vdash$	<u> </u>	$\vdash$		$\dashv$	- "		86	$\dashv$	+	$\vdash$	Н	$\dashv$	$\dashv$	+	$\dashv$	ŀ		136	+	+	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	+	_
$\vdash$	31	Н	$\dashv$	+		$\vdash$	-	$\vdash \vdash$	$\dashv$	$\dashv$			87	$\dashv$	+	$\vdash$	$\vdash \vdash$	$\dashv$	$\dashv$	+	$\dashv$	. }		137	+	+			$\dashv$		$\dashv$	+	_
$\vdash$	38	$\vdash$		+		Н	-	$\vdash \vdash$		$\dashv$	.		88	$\dashv$	┿	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	.		138	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	_
	39	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	H	H	$\dashv$	-	-		89	$\dashv$	+	$\vdash$	$\vdash \vdash$	$\dashv$	-+	$\dashv$	$\dashv$	ŀ		139	+	+	-	-	$\dashv$		-+	+	_
	40	1	$\dashv$	-		$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	}		90	$\dashv$	+-	$\vdash$	$\vdash$	-	$\dashv$	+	$\dashv$	ŀ	-+	140	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	_
$\vdash$	41	1	-	+	ᅱ	Н	-	$\vdash$		$\dashv$	ŀ		91	$\dashv$	+	$\vdash$	H	$\dashv$	$\dashv$	+	$\dashv$			141	+	┽	$\dashv$	$\dashv$			$\dashv$	+	_
$\vdash$	42	1	$\dashv$	$\dashv$	-	H	Н	$\vdash$	$\dashv$	$\dashv$	}		92	+	╁	-	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		142	-	+	-	-		-+	$\dashv$	$\dashv$	_
	43	1	$\dashv$	-	$\dashv$	H	$\vdash$	$\vdash$	$\dashv$	$\dashv$			93	$\dashv$	+-	$\vdash$	H	$\dashv$	$\dashv$	+	$\dashv$	ŀ		143	$\dashv$	╅	-	$\dashv$		$\dashv$	$\dashv$	+	_
	44	$\dashv$	-	$\dashv$	$\dashv$	Н		$\vdash \vdash$		$\dashv$	- }		94	+-	╁	$\vdash$	H	$\dashv$	+	$\dashv$	$\dashv$	ŀ	-+	144	+	$\dashv$	$\dashv$			-	+	+	_
	45		$\neg \dagger$	一	$\dashv$	Н		H	-1	$\dashv$	- }		95		+			-	$\dashv$	$\dashv$	$\dashv$	ŀ		145	+	$\dashv$	-+		$\dashv$	+	$\dashv$	+	_
$\Box$	46		寸	7					$\dashv$	$\dashv$	<u> </u>		96	$\dashv$	+	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		146	$\dashv$	+	+				$\dashv$	+	_
$\vdash$	47		寸	$\neg \dagger$	$\neg$			$\dashv$	1	$\dashv$	ŀ		97	+	$\dagger$	$\vdash$	$\vdash$	-	+	$\dashv$	$\dashv$	ł		147	$\dashv$	_	十	_	$\dashv$	$\dashv$	$\dashv$	+	_
	48		寸	7		$\neg$			_	$\dashv$	ŀ		98		$\top$	$\vdash$	$\vdash \vdash$	一	$\dashv$	$\dashv$	$\dashv$	-		148	+	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	_
	49		7	$\dashv$		T		$\neg$	$\neg$	$\dashv$	ı		99	$\dashv$	T		Н	+	$\dashv$		$\exists$	ŀ		149	$\dashv$	$\forall$	┪	_	$\dashv$	$\dashv$	$\dashv$	+	_
	50		寸					$\Box$	$\neg$	$\dashv$	-		100	$\top$	†	П	Н	1	寸		$\exists$	-		150	$\dashv$	T	$\dashv$	$\neg$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
										_	L											L									_+		_